UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

29318

7590

09/07/2007

JAMES D. STEVENS REISING, ETHINGTON, BARNES, KISSELLE, P.C. P.O. BOX 4390 TROY, MI 48099

•	EXAM	IINER .
	· SANTIAGO	, MARICELI
	ART UNIT	, PAPER NUMBER .
	2879	. 88 .

DATE MAILED: 09/07/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/787,280	02/26/2004	Paul Tinwell	FMO P-3856-1	5165

TITLE OF INVENTION: NOBLE METAL TIP FOR SPARK PLUG ELECTRODE AND METHOD OF MAKING SAME

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	· \$1400	\$300	\$0	\$1700	12/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further on indicated unless corrected maintenance fee notification	d below or directed oth	g the Patent, advance of terwise in Block 1, by (orders and notification of a) specifying a new co	of maintenance fee respondence addr	es will be ess; and/o	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for.
	NCE ADDRESS (Note: Use Bl	F	ce(s) Transmittal.	This certifonal paper	ficate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must	
29318	7590 09/07	/2007			Cartificat	o of Mailing or Transn	nission
P.O. BOX 4390	NGTON, BARNES	S, KISSELLE, P.C.	I S a t	hereby certify that states Postal Servinddressed to the I ransmitted to the U	t this Fee(ce with sub Mail Stop JSPTO (57	(s) Transmittal is being fficient postage for first ISSUE FEE address (1) 273-2885, on the day	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
TROY, MI 4809	9						(Depositor's name)
•							(Signature)
			Ĺ				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/787,280	02/26/2004	•	Paul Tinwell		I	FMO P-3856-1	5165
TITLE OF INVENTION:	NOBLE METAL TIP	FOR SPARK PLUG ELE	CTRODE AND METH	OD OF MAKING	SAME		
							: <u>\$</u>
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID I	SSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/07/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				į
SANTIAGO,	MARICELI	2879	313-141000	_			•
. Change of corresponde	nce address or indication	n of "Fee Address" (37	2. For printing on th	• • •			
CFR 1.363). Change of correspondence of corresp	ondence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, altern	to 3 registered patively,	atent attor	neys ^I	
_	ondence address (or Cha //122) attached.		(2) the name of a si registered attorney	ngle firm (having	as a memb	per a 2	
PTO/SB/47; Rev 03-03 Number is required.	cation (or "Fee Address 2 or more recent) attach	"Indication form acd. Use of a Customer	2 registered attorney listed, no name will	ittorneys or agents	. If no nan	ne is 3	
. ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Unle	ess an assignee is ident	ified below, no assignee oletion of this form is NC	data will appear on the	e patent. If an as	signee is i	dentified below, the do	cument has been filed for
(A) NAME OF ASSIC	-		(B) RESIDENCE: (CI		R COUNT	ΓRY)	5
							•
				O	١		
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent):	Individual L	Corporat	ion or other private gro	up entity Government
a. The following fee(s) a	re submitted:	4	b. Payment of Fcc(s): (I		y any pre	viously paid issue fee s	hown above)
Issue Fee	o small entity discount p	nammittad)	☐ A check is enclose☐ Payment by credit			nahad	
	o small entity discount p		The Director is her	card. Form F 10-2 cby authorized to	charge the	required fee(s), any def	iciency, or credit any cextra copy of this form).
			overpayment, to D	eposit Account Nu	mber	(enclose an	extra copy of this form).
• • • • • • • • • • • • • • • • • • • •	SMALL ENTITY statu	is. Sec 37 CFR 1.27.		<u> </u>		TITY status. See 37 CF	15, 1,
NOTE: The Issue Fee and neterest as shown by the re	l Publication Fee (if requeecords of the United Sta	uired) will not be accepto tes Patent and Trademar	ed from anyone other that k Office.	n the applicant; a	registered	attorney or agent; or the	e assignce or other party in
Authorized Signature				Date			
This collection of information application. Confident withing the completed this form and/or appearance.	ation is required by 37 Ciality is governed by 35 application form to the	U.S.C. 122 and 37 CFR USPTO. Time will var	on is required to obtain 1.14. This collection is y depending upon the ir	or retain a benefit estimated to take dividual case. An	by the pub 12 minute y commen	lic which is to file (and s to complete, including ts on the amount of tin	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450.
nis torm and/or suggestion	ons for reducing this but	NOT SEND FEES OR	COMPLETED FORMS	TO THIS ADDR	ESS SEN	D TO: Commissioner f	or Patents, P.O. Box 1450

Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/787,280		02/26/2004	Paul Tinwell	FMO P-3856-1		
29318	7590	09/07/2007		EXAM	INER	
JAMES D. S	STEVENS		SANTIAGO, MARICELI			
REISING, ETHINGTON, BARNES, KISSELLE, P.C.				ART UNIT	PAPER NUMBER	
P.O. BOX 4390 TROY, MI 48099			2879 DATE MAILED: 09/07/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 191 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 191 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.